03-29-04

Express Mail No.: EL615431272US Date Mailed: March 26, 2004

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

re application of:

Cynthia B. Robinson, et al.

Application No. 10/698,064

Filed: October 29, 2003

For: COMBINATION OF

DEHYDROEPIANDROSTERONE OR DEHYDROEPIANDROSTERONE-

SULFATE WITH A METHYLXANTHINE DERIVATIVE FOR TREATMENT OF ASTHMA OR CHRONIC OBSTRUCTIVE

PULMONARY DISEASE

Art Unit: 1623

Examiner: Not Yet Assigned

Confirmation No.: 9740

Atty. Docket: 05882.0072.NPUS01

Information Disclosure Statement

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 Sir:

Listed on accompanying Form PTO-1449 are documents that may be considered material to the examination of this application, in compliance with the duty of disclosure requirements of 37 C.F.R. §§ 1.56, 1.97 and 1.98.

Where the publication date of a listed document does not provide a month of publication, the year of publication of the listed document is sufficiently earlier than the effective U.S. filing date and any foreign priority date so that the month of publication is not in issue. Applicants have listed publication dates on the attached PTO-1449 based on information presently available to the undersigned. However, the listed publication dates should not be construed as an admission that the information was actually published on the date indicated.

Applicants reserve the right to establish the patentability of the claimed invention over any of the information provided herewith, and/or to prove that this information may

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not be prior art, and/or to prove that this information may not be enabling for the teachings purportedly offered.

This statement should not be construed as a representation that a search has been made, or that information more material to the examination of the present patent application does not exist. The Examiner is specifically requested not to rely solely on the material submitted herewith. It is further understood that the Examiner will consider information that had been cited by or submitted to the U.S. Patent and Trademark Office in a prior application relied on under 35 U.S.C. § 120. 1138 OG 37, 38 (May 19, 1992).

Applicants have checked the appropriate boxes below.

- 1. This Information Disclosure Statement is being filed;
 - □ a. Within three months of the U.S. filing date of a national application other than a continued prosecution application under §1.53(d);
 - □ b. Within three months of the date of entry of the national stage as set forth in §1.491 in an international application;
 - c. Before the mailing date of a first Office Action on the merits;
 - □ d. Before the mailing of a first Office Action after filing of a request for continued examination under § 1.115.

No statement under 37 C.F.R. § 1.97(e) or fee is required.

or;

- □ 2. This Information Disclosure Statement is being filed after the period specified in paragraph 1(a)-1(d) above, but before the mailing date of a Final Rejection or Notice of Allowance, or action that otherwise closes prosecution in the application, and
 - □ a. I hereby state that each item of information contained in this Information

 Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement. 37 C.F.R. § 1.97(e)(1), or
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office in a counterpart foreign application, and, to my knowledge after making reasonable inquiry, no item of information contained in this Information Disclosure Statement was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this Information Disclosure Statement. 37 C.F.R. § 1.97(e)(2), or

□с	□ c.	Attached is our	Check No	in the	amount	of \$ _	 _ ir
		payment of	f the fee under 37	C.F.R. § 1.17	(p).		
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- □ 3. This Information Disclosure Statement is being filed more than three months after the U.S. filing date and after the mailing date of a Final Rejection or Notice of Allowance, but on or before payment of the Issue Fee. Attached is our Check No. _____ in the amount of \$ _____ in payment of the fee under 37 C.F.R. § 1.17(i), and
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 - □ b. I hereby state that no item of information in this Information Disclosure

 Statement was cited in a communication from a foreign patent
 office in a counterpart foreign application, and, to my knowledge
 after making reasonable inquiry, no item of information contained
 in this Information Disclosure Statement was known to any
 individual designated in 37 C.F.R. § 1.56(c) more than three
 months prior to the filing of this Information Disclosure Statement.

 37 C.F.R. § 1.97(e)(2).
- □ 4. Relevance of the non-English language document(s) is discussed in the present specification.

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□ 5.	The document(s) was/were cited	d in a corresponding foreign application. An
	English language version	of the foreign search report is attached for the
	Examiner's information.	•
□ 6.	A concise explanation of the rele	evance of the non-English language document(s)
	appears below:	
□ 7.	The Examiner's attention is direct	cted to co-pending U.S. Patent Application No.
	, filed	, which is directed to related technical subject
	matter. The identification	on of this U.S. Patent Application is not to be
	construed as a waiver o	f secrecy as to that application now or upon
	issuance of the present	application as a patent. The Examiner is
	respectfully requested to	consider the cited application and the art cited
	therein during examination	n.
□ 8.	Copies of the documents were ci	ted by or submitted to the Office in Application
	No, filed _	, which is relied upon for an earlier
	filing date under 35 U.S.	C. § 120. Thus, copies of these documents are
	not attached. 37 C.F.R. §	1.98(d).
	It is respectfully requested that the	e Examiner initial and return a copy of the
enclos	sed PTO-1449, and to indicate in the	e official file wrapper of this patent application
that th	he documents have been considered	
	The U.S. Patent and Trademark O	Office is hereby authorized to charge any fee
deficie	iency, or credit any overpayment, to	our Deposit Account No. 08-3038 referencing
docke	et number 05882.0072.NPUS01.	
		Respectfully submitted,
Date:	March 26, 2004	Albert P. Halluin (Reg. No. 25,227)
		Robin C. Chiang (Reg. No. 46,619)
HOW	UREV SIMON ARNOI D & WHI	TE IID

301 Ravenswood Avenue Box No. 34 Menlo Park, CA 94025 (650) 463-8109

Sheet	1	of _	<u>5</u>
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LIST OF REFERENCES CITED BY APPLICANT

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APPLICANT				
Cynthia B. Robinson, et al	<u>. </u>			
FILING DATE	GROUP			
October 29, 2003 1623				

			U.S. PATE	NT DOCUMENTS			
*EXAMINER		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE
	1.	2,729,643	Jan. 1956	Stoll et al.			
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		F	OREIGN PA	TENT DOCUMENTS				
*EXAMINER		DOCUMENT NUMBER	DATE	DATE COUNTRY	CLASS	SUBCLASS	TRANSLATION	
INITIAL	ļ	·					YES	NC
	47.	WO 93/16704		PCT				
	48.	WO 96/16680		PCT			. <u>-</u>	
	49.	WO 97/48367		PCT				
	50.	WO 98/03180		PCT				
	51.	WO 00/54763		PCT				
	52.	WO 01/015745		PCT				
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